

In the Claims:

Claims 1-33 (canceled)

Claim 34 (new): A method for a user retrieving a web page from a network comprising:

determining that the web page can be accessed from the network with a resource location request including a Uniform Resource Identifier (URI) having one or more URI components;

generating one or more domain names from at least one of a one or more URI components and at least a portion of the web page; and,

providing the user with the web page from the network and providing the user with an ability to determine whether at least one domain name of said one or more domain names is available for registration.

Claim 35 (new): The method, as set forth in claim 34, wherein said generating said one or more domain names from said at least a portion of the web page includes receiving markup language from the web page, said markup language including head information.

Claim 36 (new): The method, as set forth in claim 35, wherein said markup language is one of a HTML, DHTML, XML, XHTML, and SGML.

Claim 37 (new): The method, as set forth in claim 35, wherein said head information includes at least one of a title information and meta information.

Claim 38 (new): The method, as set forth in claim 35, wherein said receiving said markup language from the web page includes retrieving said at least a portion of the web page with at least one of a HTTP HEAD request and HTTP GET request.

Claim 39 (new): The method, as set forth in claim 34, further including selecting one or more advertisements corresponding to at least one of a one or more domain names, one or more URI components, and at least a portion of the web page.

Claim 40 (new): The method, as set forth in claim 39, wherein said one or more advertisements is selected from at least one table of advertisements.

Claim 41 (new): The method, as set forth in claim 40, wherein said at least one table of advertisements is organized by one or more groups and categories.

Claim 42 (new): The method, as set forth in claim 40, wherein said at least one table of advertisements can be accessed from an advertisement cache.

Claim 43 (new): The method, as set forth in claim 39, wherein a first entity manages the web page and said one or more advertisements correspond to a second entity that represents business competition to said first entity.

Claim 44 (new): The method, as set forth in claim 34, wherein said at least one domain name is generated from at least one keyword extracted from said at least one of a one or more URI components and at least a portion of the web page.

Claim 45 (new): The method, as set forth in claim 34, further including generating one or more keywords and search terms used to assist the user with performing an internet search engine request corresponding to at least one of a one or more domain names, one or more URI components, and at least a portion of the web page.

Claim 46 (new): The method, as set forth in claim 45, further including providing the user with an ability to request an internet search engine request from said one of a one or more keywords and search terms.

Claim 47 (new): A computer program product comprising computer readable program code stored on a computer readable medium, the program code adapted to execute a method for a user requesting a web page from a network including determining that the web page can be accessed from the network with a resource location request including a Uniform Resource Identifier (URI) having at least one URI component, generating one or more domain names from at least one of a one or more URI components and at least a portion of the web page, and providing the user with the web page from the network and providing the user with an ability to determine whether at least one domain name of said one or more domain names is available for registration.

Claim 48 (new): A method for a user requesting a web page from a network comprising:

determining that the web page can be accessed from the network with a resource location request including a Uniform Resource Identifier (URI) having one or more URI components;

at least one of a generating one or more domain names from said one or more URI components and selecting one or more advertisements from said one or more URI components; and,

providing the user with the web page from the network and providing the user with an ability to at least one of a determine whether at least one domain name of said one or more domain names is available for registration and view at least one advertisement of said one or more advertisements.

Claim 49 (new): The method, as set forth in claim 48, wherein said one or more advertisements is selected from at least one table of advertisements.

Claim 50 (new): The method, as set forth in claim 49, wherein said at least one table of advertisements is organized by one or more groups and categories.

Claim 51 (new): The method, as set forth in claim 49, wherein said at least one table of advertisements can be accessed from an advertisement cache.

Claim 52 (new): The method, as set forth in claim 48, wherein a first entity manages the web page and said one or more advertisements correspond to a second entity that represents business competition to said first entity.

Claim 53 (new): The method, as set forth in claim 48, wherein said one or more domain names are generated from at least one keyword extracted from said one or more URI components.